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### **FACSIMILE COVER**

| Date:      | August 3, 2007   |                   |                |  |
|------------|--|-------------------|----------------|--|
| То:        | Mail Stop Amendment  | Fax Number #:     | (571) 273-8300 |  |
| -          | Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450                             | Telephone Number# |                |  |
| From:      | Kieun "Jenny" Sung, Reg. No. 48,639  | Date Sent:        | 08/03/2007     |  |
| Subject:   | Application No.: 10/699,142 Filed: October 30, 2003 Assignee: Samsung Electronics, Co., Ltd. | Time Sent:        |                |  |
| Docket No: | ABS-1310 US  | Fax Operator:     | jkm            |  |

This transmittal consists of 12 total page(s), including this cover sheet.

#### Message:

I hereby certify that the following documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

(Ohal RyN. 43,779 Kieun "Jenny" Sung, Reg. No. 48,639 8/3/2007 Date

#### Enclosed is:

- (1) Transmittal Letter (1 page in duplicate); and
- (2) Response to Office Action (9 pages).

If you do not receive all pages, please call (408) 392-9250

THE INFORMATION CONTAINED IN THIS FACSIMILE MFSSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL LISE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

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Email: mailbox@ macpherson-kwok.com www.macpherson-kwok.com

August 3, 2007

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

Won-Sang PARK; Kee-Han UH; Hyung-Guel KIM; Jong-Hwan CHO;

Sang-Jin PARK; Jae-Hoon JUNG; Young-Bae JUNG

Assignee: Title:

Samsung Electronics Co., Ltd.

i

LIQUID CRYSTAL DISPLAY PANEL, LIQUID CRYSTAL DISPLAY

DEVICE HAVING THE SAME, AND METHOD OF

MANUFACTURING THE SAME

Application No.:

10/699,142

Filed:

10/30/2003

Examiner:

Jeffrey J. Piziali

Group Art:

2629

Docket No.:

**ABS-1310 US** 

Confirmation No.:

Attorney for Applicants Reg. No. 48,639 3446

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page in duplicate); and
- (2) Response to Office Action (9 pages).

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|------------------------|-----|-----|------|-----|-----|----|-----|-----|----|
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The fee has been calculated as shown below:

#### CLAIMS AS AMENDED

|                 |   | Claims Remaining After Amendment  |                                  | Highest No.<br>Previously<br>Paid For |                    | Present<br>Extra            |                 | Rate                  |     | Additional <u>Fee</u> |      |
|-----------------|---|---|----------------------------------|---------------------------------------|--------------------|-----------------------------|-----------------|-----------------------|-----|-----------------------|------|
| Total           | Claims  | 19  | Minus                            | 40                                    | =                  | 0                           | x               | \$50.00               | \$  | (                     | 0.00 |
| Indepe<br>Claim | endent<br>s   | 3   | Minus                            | 4                                     | =                  | 0                           | x               | \$200.00              | \$  |                       | 0.00 |
|                 | Fee of depend   | for the first fili<br>ent claims per applica  |                                  | more multiple                         |                    |                             |                 |                       | \$  |                       | -    |
|                 | Fee for I   | Request for Extension   | of Time                          |                                       |                    |                             |                 |                       | \$  |                       | 0.00 |
|                 |   | Total additional fe   | e for this A                     | mendment:                             |                    |                             |                 |                       | \$  | *                     |      |
| Ø               | filing o  | onal Petition for Exte<br>f the enclosed docum<br>red, an extension of t                  | ent(s) after al                  | ll papers filed v                     | ion of<br>vith thi | time is requ<br>s transmitt | uired<br>al hav | for timely<br>ve been | ,   |                       |      |
| $\boxtimes$     | Please charge our Deposit Account No. 50-2257 in the amount of  |   |                                  |                                       |                    |                             |                 |                       | \$  | 9                     | 0.00 |
| $\boxtimes$     | Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257 |   |                                  |                                       |                    |                             |                 |                       |     |                       |      |
|                 |   |   |                                  |                                       |                    |                             | To              | tai:                  | \$  | <u>9</u>              | 0.00 |
| facsin          | by certify<br>nile to: M  | CATE OF FACSIMILE that this correspondence all Stop Amendment, Co. Alexandria, VA 22313-1 | s being transm<br>nmissioner for | itted via<br>Patents,                 | 1                  | peotfully su<br>in "Jenny"  | or              | - pe                  | ξNo | 43,779                |      |

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Won-Sang PARK; Kee-Han UH; Hyung-Guel KIM; Jong-Hwan

CHO; Sang-Jin PARK; Jae-Hoon JUNG; Young-Bae JUNG

Assignee:

Samsung Electronics Co., Ltd.

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LIQUID CRYSTAL DISPLAY PANEL, LIQUID CRYSTAL

DISPLAY DEVICE HAVING THE SAME, AND METHOD OF

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**Application No.:** 

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10/30/2003

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Jeffrey J. Piziali

**Group Art Unit:** 

2629

Docket No.:

ABS-1310 US

Confirmation No.:

3446

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **RESPONSE TO OFFICE ACTION**

Dear Sir:

This is a response to the Office Action mailed on May 3, 2007, the statutorily shortened reply period for which ends on August 3, 2007.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.